## PATENT COOPERATION TREATY

## **PCT**

## Translation INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 2003P09085WO	FOR FURTHER ACTION	See Form PCT/IPEA/416							
International application No.	International filing date (day/m	conth/year) Priority date (day/month/year)							
PCT/EP2004/006623	18.06.2004	30.06.2003							
International Patent Classification (IPC) or national									
Applicant SIEMENS AKTIENGESELLSCHAFT									
<ol> <li>This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</li> </ol>									
2. This REPORT consists of a total of	4	sheets, including this cover sheet.							
3. This report is also accompanied by A	NNEXES, comprising:								
a. (sent to the applicant and	to the International Bureau) a to	otal of sheets, as follows:							
sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).									
sheets which supers	ede earlier sheets, but which thi	is Authority considers contain an amendment that goes beyond							
the disclosure in the Box.	e international application as fil	led, as indicated in item 4 of Box No. I and the Supplemental							
	Bureau only) a total of (indicate	type and number of electronic carrier(s))							
	y, = ::::= == (								
		, containing a sequence listing and/or tables ed in the Supplemental Box Relating to Sequence Listing (see							
Section 802 of the Adminis									
4. This report contains indications relati	ing to the following items:								
Box No. I Basis of the	e report								
Box No. II Priority									
Box No. III Non-establi	ishment of opinion with regard to	o novelty, inventive step and industrial applicability							
Box No. IV Lack of uni	ity of invention								
	statement under Article 35(2) wit and explanations supporting such s	th regard to novelty, inventive step or industrial applicability; statement							
Box No. VI Certain doc	cuments cited								
Box No. VII Certain def	fects in the international applicati	ion							
Box No. VIII Certain obs	Certain observations on the international application								
Date of submission of the demand	Date of	completion of this report							
		•							
Name and mailing address of the IPEA/EP	Authori	zed officer							
Facsimile No.	Telepho	one No.							

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/EP2004/006623

Box	No. I	Basis of the report			
1.		gard to the language, this report is based on the internation d under this item.	nal application in the language in v	which it	was filed, unless otherwise
		his report is based on translations from the original languaghich is the language of a translation furnished for the purpolinternational search (Rule 12.3 and 23.1(b))  publication of the international application (Rule 12.4) international preliminary examination (Rule 55.2 and/	oses of:		·
2.	receiving this report the the the the the the the the the th	gard to the elements of the international application, this ag Office in response to an invitation under Article 14 are ort):  the international application as originally filed/furnished are description:	report is based on (replacement s	heets wh riginally	filed" and are not annexed to
	-	ages 3-8	received by this Authority on		as originally filed/furnished 5.2005 with letter 5.04.2005
	•	ages* 1,1a,2	•		.04.2005
	$\square$		. Teached by him ridulothy on	-	
<u> </u>		ne claims:			as originally filed/furnished
		os			
		0s.*		02.05	6.2005 with letter
		os.* 1-6			-
		os.*	received by this Addiority on		<del></del>
	L) th	ne drawings:			
	sl	heets 1/4-4/4			
	sl	heets*			
	sl	heets*	received by this Authority on		
l	<u></u> а	sequence listing and/or any related table(s) - see Supplement	nental Box Relating to Sequence L	isting.	
3.	Т	The amendments have resulted in the cancellation of:			
		the description, pages			
		the claims, nos.			<del> </del>
		the drawings, sheets/figs			<u> </u>
		the sequence listing (specify):	***		
		any table(s) related to sequence listing (specify):			
4.	T ti	This report has been established as if (some of) the amend hey have been considered to go beyond the disclosure as fi	dments annexed to this report and iled, as indicated in the Supplemen	l listed b ntal Box	elow had not been made, since (Rule 70.2(c)).
		the description, pages		·-··	
		the claims, nos.			
	E	the drawings, sheets/figs			
		the sequence listing (specify):			
		any table(s) related to sequence listing (specify):			
*	If item	4 applies, some or all of those sheets may be marked "sup	perseded."		

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	INIER	TATIONAL I REELIN			PCT/EP2004/0066	623	
Box	No. V	Reasoned statement u	ınder Ar tions sup	ticle 35(2) with regard to novelty, inventive s oporting such statement	tep or industrial applicability;		
1.	Statement	-					
	Novelty	(N)	Claims	3-5		YES	
			Claims	1, 2, 6		_ NO	
	Inventive	step (IS)	Clair-	2 5		YES	
		•		1 2 6		– NO	
						_	
	Industria	l applicability (IA)		1-6		YES NO	
			Claims			NO	
2.	Citations an	d explanations (Rule 70.	.7)				
	1.	Reference	is m	ade to the following	document:		
		D3: US-A-	4 72	2 032 (KULKA FREDERIC	K C) 26 January		
		1988	(198	8-01-26)			
	2.	The presen	ıt ap	plication does not me	et the		
	requirements of PCT Article 33(1) because the						
subject matter of claim 1 lacks novelty (PCT							
	Article 33(2)).				•		
		71101010 00	(-,,	•			
ļ	2.1	Document D3 discloses (the references between					
	2.1						
		parentheses refer to that document):					
			+ : 00	nal lighting device <b>(1</b>	<b>0)</b> (for		
		illuminating objects and/or marking lanes,					
	preferably in the airport field) comprising a base						
				outer housing (see 20			
				and securing the light			
		-	_	g optical components w			
		•		cce (28), a reflector			
		front glas	ss (2	26), for projecting a	beam of light		
		along an o	ptic	cal axis, the optical	components (24,		
		<b>26, 28)</b> be	eing	disposed in an optics	module (22)		

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Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

that can be attached to the base (20), the outer housing (see 20 in figure 1) being non-metallic (see column 2, line 22) and the optics module being rotatably hinged to the base on pivoting means (32, 34, 36), it being possible to pivot the optics module (22) between an operating position on the base (20) and an open maintenance position with unrestricted access to the optical components (see figure 1).

- 2.2 The subject matter of claim 1 thus lacks novelty.
- 3. Dependent claims 2 and 6 do not contain any features which, in combination with the features of any claim to which they refer, meet the PCT requirements for novelty and inventive step; see document D3, column 2, line 22 and figure 1.
- 4. The combination of features contained in dependent claim 3 is neither disclosed nor suggested by the available prior art. This claim appears to be novel and inventive.
- 5. Claims 4 and 5 are dependent on claim 3 and therefore likewise meet the PCT requirements for novelty and inventive step.